

JUN 23 1967

ENCL:CEM
40-7603
SMC-907, Amendment No. 1

Commercial Discount Corporation
105 West Adams Street
Chicago, Illinois 60603

Attention: Mr. A. R. McPherson, Jr.
President

Gentlemen:

As requested in your application dated June 9, 1967, as supplemented June 22, 1967, Item 8 of Source Material License No. SMC-907, dated December 29, 1966, is hereby amended to read as follows:

"8. For use in accordance with the procedures described in the licensee's application dated December 14, 1966 and supplements dated June 9, and June 22, 1967."

All other conditions of this license shall remain the same.

In connection with your anticipated request for termination of Source Material License No. SMC-907, please include a report on the contamination levels remaining on buildings, equipment and property at your facility. In this regard, we believe the following conditions should be met in order for the Commission to approve transfer or use of buildings, equipment and property without the need for an appropriate source material license:

1. The maximum amount of fixed alpha radioactivity in disintegrations per minute per 100 square centimeters on buildings, equipment or property shall not exceed 25,000.
2. The average amount of fixed alpha radioactivity in disintegrations per minute per 100 square centimeters on buildings, equipment or property shall not exceed 5,000.
3. The maximum amount of removable (capable of being removed by wiping

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the surface with a filter paper or soft absorbent paper) alpha radioactivity in disintegrations per minute per 100 square centimeters on buildings, equipment or property shall not exceed 1,000.

- 4. (a) The maximum level at one centimeter from the most highly contaminated surface of a building, piece of equipment, or property measured with an open-window beta-gamma survey meter through a tissue equivalent absorber of not more than seven milligrams per square centimeter shall not exceed one millirad per hour.
- (b) The average radiation level at one centimeter from the contaminated surface of the building, equipment or property measured in the same manner shall not exceed 0.2 millirad per hour.

NOTE: For areas which are expected to be contaminated and cannot be surveyed, it must be assumed that the above contamination limits are exceeded.

FOR THE ATOMIC ENERGY COMMISSION

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